

# Engineers Without Borders

Engineers Without Borders (EWB) improves the lives of people in developing countries through engineering. **They tap the ingenuity of university students and professional engineers to address health and safety issues.** Their projects include building water filtration and irrigation systems, and engineering roads and dams.

## A Fundamental Problem

If you want a glass of water, you can turn on the tap. But **one in six people in the world don't have access to clean drinking water.** Each year millions get sick from dirty water teeming with pathogens. **Many EWB projects help communities in need to build filtration systems.**



## Students Changing the World

Even simple engineering ventures using PVC pipe or local sand and gravel can have a **profound impact on a community's quality of life.** And often, the experience of helping others profoundly impacts the student engineers.



## Partners for Success

Collaboration is the secret to EWB's long-lasting results. EWB partners with host communities and non-governmental organizations in everything from the planning phase to construction. **EWB then trains communities to maintain the projects, building more than infrastructure: EWB helps build self-reliance.**

